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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Koichi SAKAJIRI et al.**

Art Unit: **1795**

Application Number: **10/588,452**

Examiner: **Geraldina Visconti**

Filed: **August 4, 2006**

Confirmation Number: **5752**

For: **HYDROPHILIC STIFF MAIN CHAIN TYPE LIQUID CRYSTALLINE
COMPOSITION AND CHIRAL SENSOR UTILIZING THE SAME**

Attorney Docket Number: **082466**

Customer Number: **38834**

SUBMISSION OF POWER OF ATTORNEY

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

March 12, 2009

Sir:

Submitted herewith is a Form PTO/SB/80 and a Statement under 37 CFR § 3.73 (b)
(PTO/SB/96).

If any fees are due in connection with the filing of this paper, please charge Deposit
Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Stephen G. Adrian

Attorney for Applicants

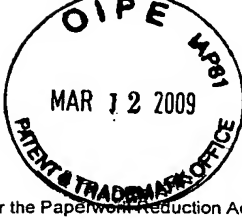
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Enclosures: PTO/SB/80
PTO/SB/96



PTO/SB/80 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035

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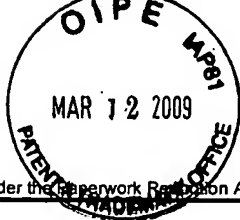
SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<i>Michio Obara</i>	Date	January 22, 2009
Name	Michio OBARA	Telephone	
Title	Executive Director		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koichi SAKAJIRI et al.

Application No./Patent No.: 10/588,452 Filed/Issue Date: August 4, 2006

Entitled: HYDROPHILIC STIFF MAIN CHAIN TYPE LIQUID CRYSTALLINE COMPOSITION AND CHIRAL SENSOR UTILIZING THE SAME

JAPAN SCIENCE AND TECHNOLOGY AGENCY, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 018145, Frame 0055, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Stephen G. Adrian
Signature

March 12, 2009

Date

Stephen G. Adrian

Printed or Typed Name

202-822-1100

Telephone Number

Attorney, Registration No.: 32,878

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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